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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/960,305	09/24/2001	Su-jong Jeong	P56519	5355
7:	590 04/07/2004		EXAM	INER
Robert E. Bushnell			LEE, SUSAN SHUK YIN	
Suite 300 1522 K Street, I	N.W.	-	ART UNIT	PAPER NUMBER
Washington, DC 20005			2852	
			DATE MAILED: 04/07/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application No.	Applicant(s)		
		09/960,305	JEONG, SU-JONG		
		Examiner	Art Unit		
		Susan S. Lee	2852		
Period fo	The MAILING DATE of this communication apports. Output Description:	pears on the cover sheet with the c	orrespondence address		
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period or the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) daywill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
1)[🛛	Responsive to communication(s) filed on 09 Ja	anuary 2004.			
2a) <u></u>	This action is FINAL . 2b) This action is non-final.				
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims				
5)⊠ 6)□ 7)⊠	Claim(s) 1,3-11,13-16,19-21,24-31,33,34,38,42,44,48 and 49 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 1, 3-11, 13-16, 19-21, 24-31, 33, 34, 38, 42, 44, 48 is/are allowed. Claim(s) is/are rejected. Claim(s) 49 is/are objected to. Claim(s) are subject to restriction and/or election requirement.				
Applicat	ion Papers				
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the to drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).		
Priority ι	under 35 U.S.C. § 119				
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage		
Attachmen 1) Notice	t(s) e of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)		
2) Notice 3) Inform	be of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da			

DETAILED ACTION

This application is in condition for allowance except for the following formal matters:

Claim Objections

Claim 49 is objected to because of the following informalities:

As to claim 49, line 1, "said controller" lacks antecedent basis.

Appropriate correction is required.

Allowable Subject Matter

Claims 1, 3-11, 13-16, 19-21, 24-31, 33, 34, 38, 42, 44, and 48 are allowed over the prior art.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan S. Lee whose telephone number is 571-272-2137. The examiner can normally be reached on Mon. - Fri., 10:30-8:00, Second Monday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Art Grimley can be reached on 571-272-2136 or 571-272-2800 (Ext. 52).

Art Unit: 2852

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Susan S. Lee Primary Examiner Art Unit 2852

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